

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071719AL\
 Data File : FD029792.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2019 15:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 03:58:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.586	2699240	18.642 ug/ml
Spiked Amount 50.000		Recovery =	37.28%
12) S 1-chlorooctadecane (S...	13.011	2188711	18.431 ug/ml
Spiked Amount 50.000		Recovery =	36.86%
Target Compounds			
1) T n-Nonane (C9)	3.380	2370479	18.746 ug/ml
2) T n-Decane (C10)	4.445	2408375	18.750 ug/ml
3) T A~Naphthalene (C11.7)	6.026	2749642	18.785 ug/ml
4) T n-Dodecane (C12)	6.454	2410935	18.822 ug/ml
5) T A~2-methylnaphthalene...	7.077	2768670	18.813 ug/ml
6) T n-Tetradecane (C14)	8.241	2430161	18.862 ug/ml
7) T n-Hexadecane (C16)	9.834	2448600	18.796 ug/ml
8) T n-Octadecane (C18)	11.267	2479299	18.690 ug/ml
10) T n-Eicosane (C20)	12.568	2494060	18.489 ug/ml
11) T n-Heneicosane (C21)	13.176	2486825	18.420 ug/ml
13) T n-Docosane (C22)	13.758	2479615	18.273 ug/ml
14) T n-Tetracosane (C24)	14.853	2463489	18.077 ug/ml
15) T n-Hexacosane (C26)	15.866	2394482	17.742 ug/ml
16) T n-Octacosane (C28)	16.808	2331305	17.488 ug/ml
17) T n-Tricontane (C30)	17.688	2196843	17.255 ug/ml
18) T n-Dotriacontane (C32)	18.513	1972678	17.213 ug/ml
19) T n-Tetratriacontane (C34)	19.289	1634080	17.567 ug/ml
20) T n-Hexatriacontane (C36)	20.023	1444207	18.130 ug/ml
21) T n-Octatriacontane (C38)	20.741	1314763	18.675 ug/ml
22) T n-Tetracontane (C40)	21.621	1336930	17.061 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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